

1/7

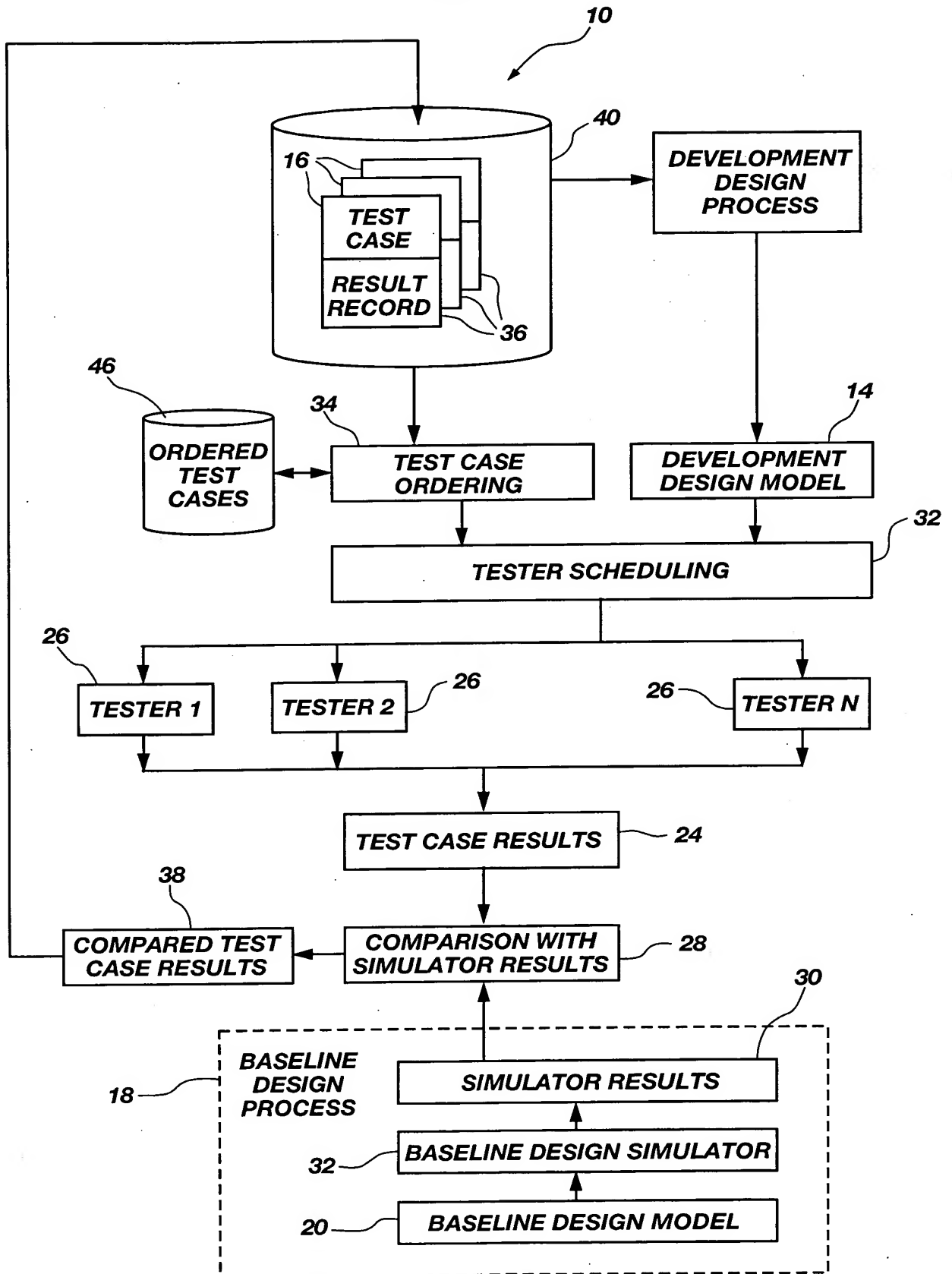


FIG. 1

METHOD AND APPARATUS FOR ORDERING TEST CASES FOR
REGRESSION TESTING

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Docket No. 200207785-1
Attorney/Agent: Morley C. Tobey, Jr.
Telephone: (970) 898-7152

2/7

```
string test_case_name;
boolean waived;
boolean running;
boolean not_finished;
boolean sim_steps_is_guess;
integer sim_steps;
boolean passing;
list fast_sim_list of elements {
    integer number_instructions;
    boolean passed;
    integer bug_id;
    string model_id;
    time finish_time;
}
list rtl_sim_list of elements {
    integer number_instructions;
    integer elapsed_minutes;
    boolean passed;
    integer bug_id;
    string model_id;
    time finish_time;
}
```

FIG. 2

METHOD AND APPARATUS FOR ORDERING TEST CASES FOR
REGRESSION TESTING

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3/7

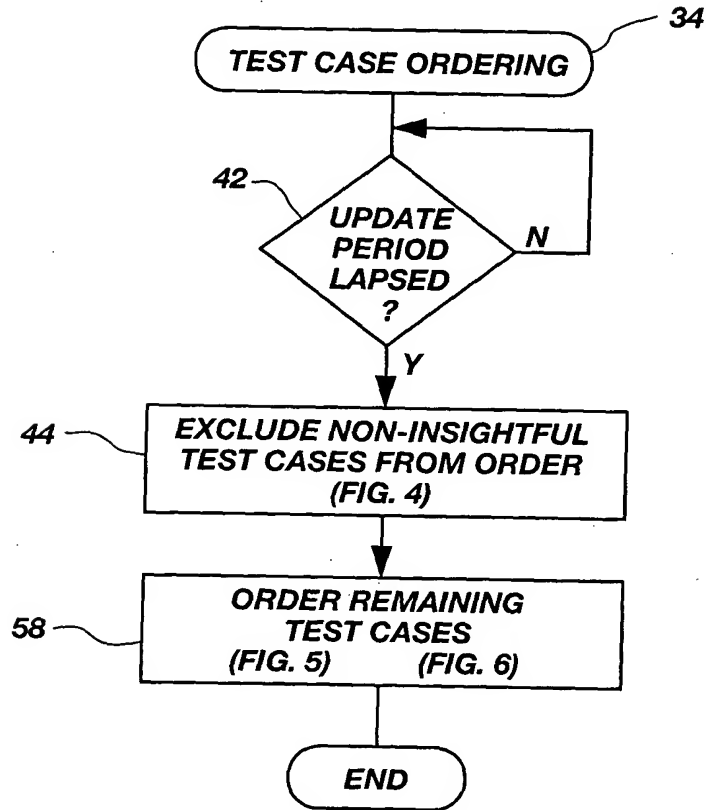


FIG. 3

4/7

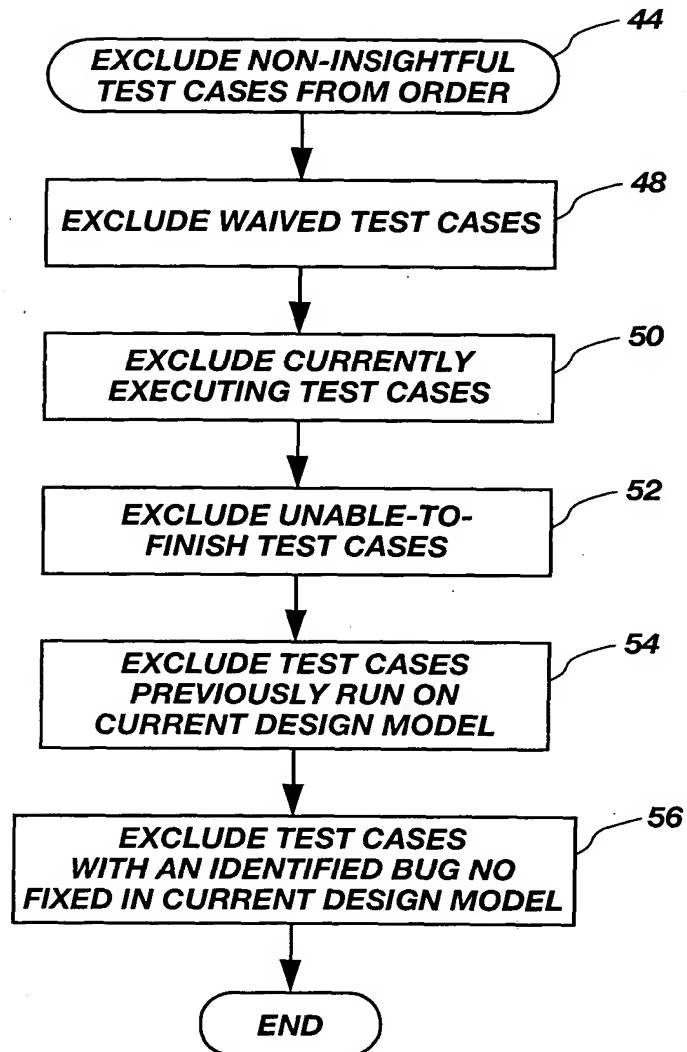


FIG. 4

5/7

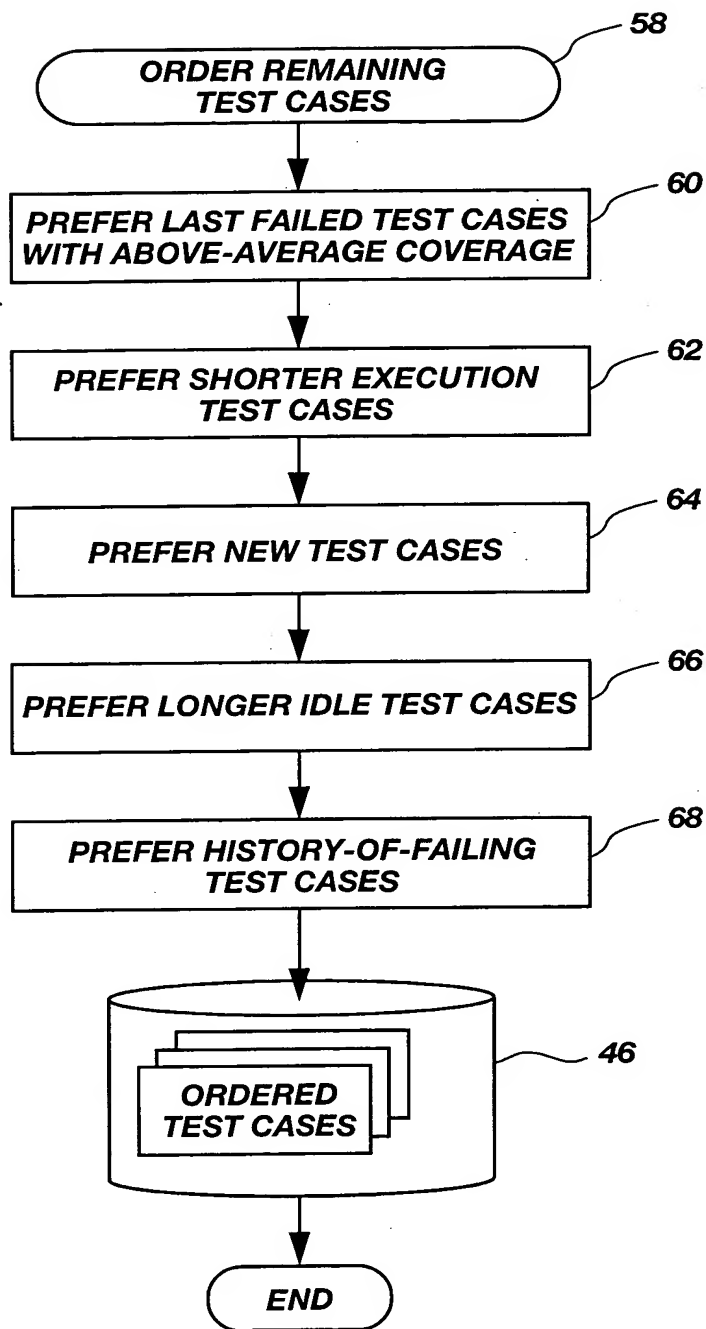


FIG. 5

6/7

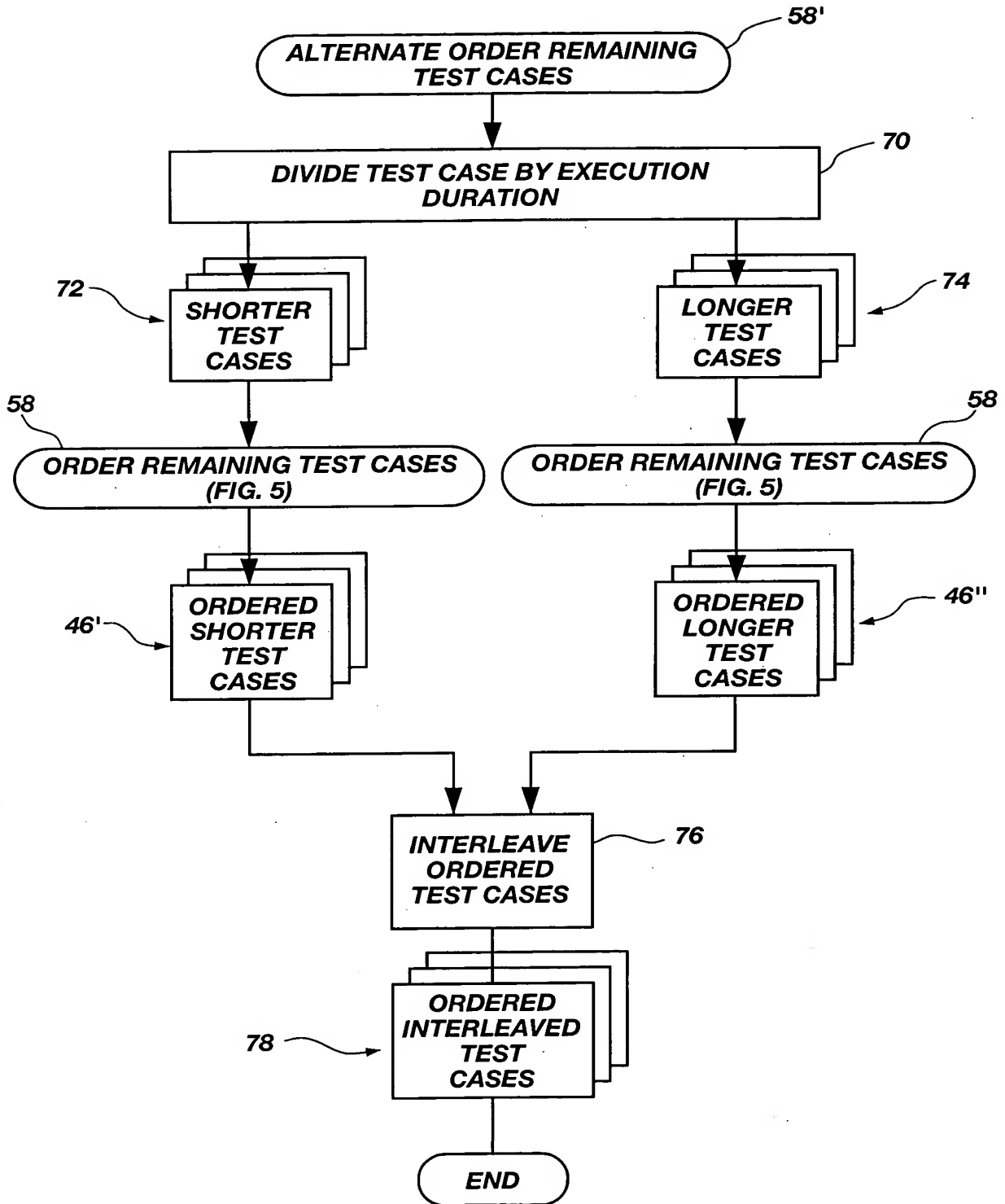


FIG. 6

7/7

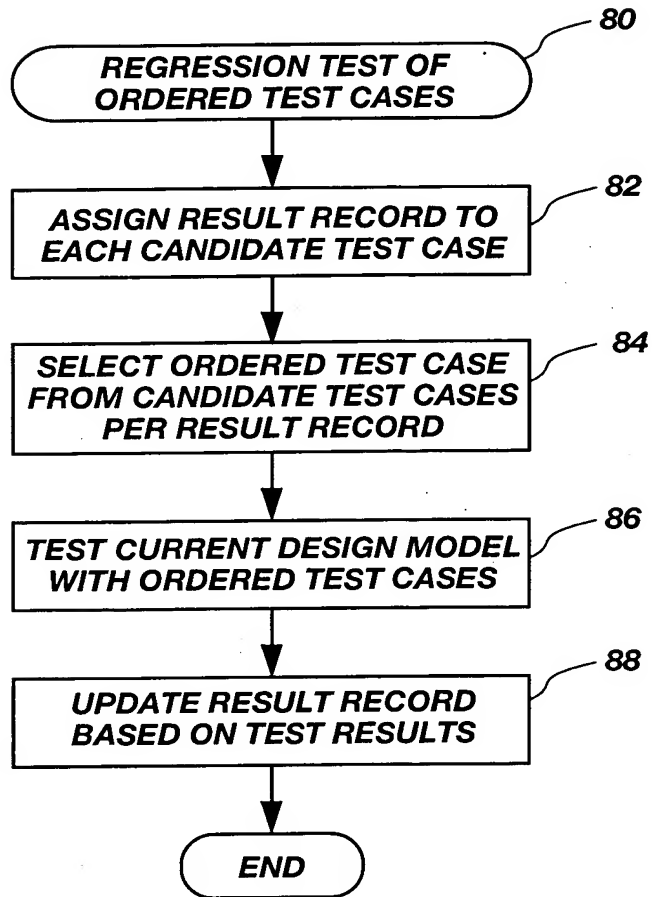


FIG. 7